

Sugiyama,A., Takemoto,M., Kawakami,B., Yamazaki,M., Watanabe,K.,
 Kumagai,A., Itakura,S., Fukuzumi,Y., Fujimori,Y., Komiyama,M.,
 Tashiro,H., Tanigami,A., Fujiwara,T., Ono,T., Yamada,K., Fujii,Y.,
 Ozaki,K., Hirao,M., Ohmori,Y., Kawabata,A., Hikiji,T., Kobatake,N.,
 Inagaki,H., Ikema,Y., Okamoto,S., Okitani,R., Kawakami,T.,
 Noguchi,S., Itoh,T., Shigeta,K., Senba,T., Matsumura,K.,
 Nakajima,Y., Mizuno,T., Morinaga,M., Sasaki,M., Togashi,T.,
 Oyama,M., Hata,H., Watanabe,M., Komatsu,T., Mizushima-Sugano,J.,
 Satoh,T., Shirai,Y., Takahashi,Y., Nakagawa,K., Okumura,K.,
 Nagase,T., Nomura,N., Kikuchi,H., Masuho,Y., Yamashita,R.,
 Nakai,K., Yada,T., Nakamura,Y., Ohara,O., Isogai,T. and Sugano,S.
 Complete sequencing and characterization of 21,243 full-length
 human cDNAs

TITLE

JOURNAL

PUBMED

REFERENCE

AUTHORS

Nat. Genet. 36 (1), 40-45 (2004)

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Kawakami,B., Sugiyama,A., Takemoto,M., Sugiyama,T., Irie,R.,
 Otsuki,T., Sato,H., Wakamatsu,A., Ishii,S., Yamamoto,J., Isono,Y.,
 Kawai-Hio,Y., Saito,K., Nishikawa,T., Kimura,K., Yamashita,H.,
 Matsuo,K., Nakamura,Y., Sekine,M., Kikuchi,H., Kanda,K.,
 Wagatsuma,M., Murakawa,K., Kanehori,K., Takahashi-Fujii,A.,
 Oshima,A., Suzuki,Y., Sugano,S., Nagahari,K., Masuho,Y., Nagai,K.
 and Isogai,T.

TITLE

JOURNAL

REFERENCE

AUTHORS

TITLE

JOURNAL

NEDO human cDNA sequencing project

Unpublished

3 (bases 1 to 1702)

Isogai,T. and Yamamoto,J.

Direct Submission

Submitted (04-JUL-2002) Takao Isogai, FLJ Project (HRI Team); 2-6-7

Kazusa-Kamatari, Kisarazu, Chiba 292-0812, Japan

(E-mail:genomics@hri.co.jp, Tel:81-438-52-3975, Fax:81-438-52-3986)

NEDO human cDNA sequencing project supported by Ministry of

Economy, Trade and Industry of Japan; cDNA full insert sequencing:

Research Association for Biotechnology (RAB); cDNA library

construction: Helix Research Institute (HRI) (supported by Japan

Key Technology Center etc.); 5'- & 3'-end one pass sequencing: RAB,

HRI, and Biotechnology Center, National Institute of Technology and

Evaluation; clone selection for full insert sequencing: HRI and

RAB; annotation: HRI and RAB.

FEATURES

source

Location/Qualifiers
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CDS

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Dec 8 2004 11:02:33



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Gi	Version	Update Date
21753528	1	Jan 31 2004 11:05 AM
21753528	1	Jul 14 2002 11:52 PM

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Accession = AK094461, Locus = AK094461

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Differences in LOCUS names:

old: "LOCUS AK094461
15-JUL-2002"

new: "LOCUS AK094461
30-JAN-2004"

1702 bp mRNA linear PRI

1702 bp mRNA linear PRI

Differences in REFERENCE:

Changed reference:
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old: "1"

new: "2"

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refline:

old: "2 (bases 1 to 1702)"

new: "3 (bases 1 to 1702)"

New reference:

refline: "1"

authors:

"Ota, T., Suzuki, Y., Nishikawa, T., Otsuki, T., Sugiyama, T., Irie, R., Wakamatsu, A., Hayashi, K.,

Clusters of orthologous groups

Protein reviews on the web

Sato, H., Nagai, K., Kimura, K., Makita, H., Sekine, M., Obayashi, M., Nishi, T., Shibahara, T., Tanaka, T., Ishii, S., Yamamoto, J., Saito, K., Kawai, Y., Isono, Y., Nakamura, Y., Nagahari, K., Murakami, K., Yasuda, T., Iwayanagi, T., Wagatsuma, M., Shiratori, A., Sudo, H., Hosoiri, T., Kaku, Y., Kodaira, H., Kondo, H., Sugawara, M., Takahashi, M., Kanda, K., Yokoi, T., Furuya, T., Kikkawa, E., Omura, Y., Abe, K., Kamiyama, K., Katsuta, N., Sato, K., Tanikawa, M., Yamazaki, M., Ninomiya, K., Ishibashi, T., Yamashita, H., Murakawa, K., Fujimori, K., Tanai, H., Kimata, M., Watanabe, M., Hiraoka, S., Chiba, Y., Ishida, S., Ono, Y., Takiguchi, S., Watanabe, S., Yosida, M., Hotuta, T., Kusano, J., Kanehori, K., Takahashi-Fujii, A., Hara, H., Tanase, T., Nomura, Y., Togiya, S., Komai, F., Hara, R., Takeuchi, K., Arita, M., Imose, N., Musashino, K., Yuuki, H., Oshima, A., Sasaki, N., Aotsuka, S., Yoshikawa, Y., Matsunawa, H., Ichihara, T., Shiohata, N., Sano, S., Moriya, S., Momiyama, H., Satoh, N., Takami, S., Terashima, Y., Suzuki, O., Nakagawa, S., Senoh, A., Mizoguchi, H., Goto, Y., Shimizu, F., Wakebe, H., Hishigaki, H., Watanabe, T., Sugiyama, A., Takemoto, M., Kawakami, B., Yamazaki, M., Watanabe, K., Kumagai, A., Itakura, S., Fukuzumi, Y., Fujimori, Y., Komiyama, M., Tashiro, H., Tanigami, A., Fujiwara, T., Ono, T., Yamada, K., Fujii, Y., Ozaki, K., Hirao, M., Ohmori, Y., Kawabata, A., Hikiji, T., Kobatake, N., Inagaki, H., Ikema, Y., Okamoto, S., Okitani, R., Kawakami, T., Noguchi, S., Itoh, T., Shigeta, K., Senba, T., Matsumura, K., Nakajima, Y., Mizuno, T., Morinaga, M., Sasaki, M., Togashi, T., Oyama, M., Hata, H., Watanabe, M., Komatsu, T., Mizushima-Sugano, J., Satoh, T., Shirai, Y., Takahashi, Y., Nakagawa, K., Okumura, K., Nagase, T., Nomura, N., Kikuchi, H., Masuho, Y., Yamashita, R., Nakai, K., Yada, T., Nakamura, Y., Ohara, O., Isogai, T. and Sugano, S."

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